



Naval Education and
Training Command

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Training Manual
(TRAMAN)

Aviation Boatswain's Mate E 3 & 2

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Although the words “he,” “him,” and “his” are used sparingly in this manual to enhance communication, they are not intended to be gender driven nor to affront or discriminate against anyone reading this text.

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AVIATION BOATSWAIN'S MATE E 3 & 2

NAVEDTRA 12360-A



*1995 Edition Prepared by
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PREFACE

This training manual (TRAMAN), Aviation *Boatswain's Mate E 3 & 2*, (Launching and Recovery Equipment), NAVEDTRA 12360-A, and the nonresident training course (NRTC), NAVEDTRA 82360-A, form self-study units that are designed for individual study rather than formal classroom instruction. The training manual (TRAMAN) alone can be used for formal or informal instruction. This TRAMAN is intended to prepare personnel to serve as Aviation Boatswain's Mates, and its subject matter relates directly to the occupation standards (OCCSTDS).

The revision of this training manual includes the deletion of references to obsolete equipment, organizational structures, and aircraft carriers no longer in service. Throughout this manual, the text has been revised to facilitate easier reading and better understanding of the material. Many references and illustrations are updated in this revision of ABE 3&2.

When you are assigned the duties of an Aviation Boatswain's Mate, you will be expected to know and understand the information in this manual. The success of the Navy depends in part on your ability and the manner in which you perform your assigned duties.

The NRTC designed for use with this manual must be ordered in accordance with instruction in the *List of Training Manuals and Nonresident Training Courses*, NAVEDTRA 12061. The NRTC consists of individual assignments, each containing a series of questions based on information in the TRAMAN. They are intended to lead students through study of the TRAMAN, thus satisfying a requirement for advancement qualification.

This TRAMAN and associated NRTC were prepared by the Naval Education and Training Program Management Support Activity, Pensacola, Florida, for the Chief of Naval Education and Training.

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THE UNITED STATES NAVY

GUARDIAN OF OUR COUNTRY

The United States Navy is responsible for maintaining control of the sea and is a ready force on watch at home and overseas, capable of strong action to preserve the peace or of instant offensive action to win in war.

It is upon the maintenance of this control that our country's glorious future depends; the United States Navy exists to make it so.

WE SERVE WITH HONOR

Tradition, valor, and victory are the Navy's heritage from the past. To these may be added dedication, discipline, and vigilance as the watchwords of the present and the future.

At home or on distant stations we serve with pride, confident in the respect of our country, our shipmates, and our families.

Our responsibilities sober us; our adversities strengthen us.

Service to God and Country is our special privilege. We serve with honor.

THE FUTURE OF THE NAVY

The Navy will always employ new weapons, new techniques, and greater power to protect and defend the United States on the sea, under the sea, and in the air.

Now and in the future, control of the sea gives the United States her greatest advantage for the maintenance of peace and for victory in war.

Mobility, surprise, dispersal, and offensive power are the keynotes of the new Navy. The roots of the Navy lie in a strong belief in the future, in continued dedication to our tasks, and in reflection on our heritage from the past.

Never have our opportunities and our responsibilities been greater.

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